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wo 200247630

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Related WPI Acc No: 2002-566625; 2002-627267
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Composition used in make-up, comprises polymer with N-containing skeleton
and fatty side/terminal chains and second film-forming polymer

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Number of Countries: 101 Number of Patents: 006

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
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| WO 200247630 | A1 | 20020620 | WO 2001FR3940 | A | 20011211 | 200258 B |
| AU 200217252 | A | 20020624 | AU 200217252 | A | 20011211 | 200267 |
| US 20030012764 | A1 | 20030116 | US 2001280844 | P | 20010403 | 200308 |
| | | | US 200112029 | A | 20011211 | |
| EP 1343458 | A1 | 20030917 | EP 2001270307 | A | 20011211 | 200362 |
| | | | WO 2001FR3940 | A | 20011211 | |
| CN 1479605 | A | 20040303 | CN 2001820472 | A | 20011211 | 200436 |
| JP 2004520457 | W | 20040708 | WO 2001FR3940 | A | 20011211 | 200445 |
| | | | JP 2002549206 | A | 20011211 | |

Priority Applications (No Type Date): FR 200016161 A 20001212

Patent Details:

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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU
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Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
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|----------------|----|--------------|---------------------------------------|
| AU 200217252 | A | A61K-007/032 | Based on patent WO 200247630 |
| US 20030012764 | A1 | A61K-031/74 | Provisional application US 2001280844 |

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|-------------------------------------------------------------------------|----|----------------|------------------------------|------------------------------|
| EP 1343458 | A1 | F | A61K-007/032 | Based on patent WO 200247630 |
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| LI LT LU LV MC MK NL PT RO SE SI TR | | | | |
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| JP 2004520457 | W | 78 C08L-101/02 | Based on patent WO 200247630 | |

Abstract (Basic): *WO 200247630* A1

NOVELTY - A composition comprises a polymer, comprising a skeleton
with N-containing hydrocarbon units and with terminal and/or pendant
fatty chains and a dispersion of particles of a second film-forming
polymer.

DETAILED DESCRIPTION - A composition (C) comprising, in a
physiologically acceptable medium a first polymer (P) of average
molecular weight less than 100,000 comprising:

(a) a polymeric skeleton having repeating hydrocarbon units
containing at least one heteroatom; and optionally

(b) at least one 6-120 C pendant fatty chain and/or optionally functionalized terminal fatty chain, which is bonded to the hydrocarbon units and a dispersion of particles of a second film-forming polymer which is insoluble in the composition.

INDEPENDENT CLAIMS are also included for:

- (i) a mascara comprising composition (C);
- (ii) a cosmetic make-up or keratin care process comprising application of composition (C) onto keratin material; and
- (iii) the use of composition (C) to deposit an adhesive product on keratin materials and/or to obtain a rapid make-up of keratin.

USE - The composition is used in cosmetic, hair products such as mascara eyeliner and eyelashes.

ADVANTAGE - Rapid, efficient and long-lasting application to hairs especially eye lashes

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Title Terms: COMPOSITION; UP; COMPRISE; POLYMER; N; CONTAIN; SKELETON;
FATTY; SIDE; TERMINAL; CHAIN; SECOND; FILM; FORMING; POLYMER

Derwent Class: A18; A23; A25; A96; D21

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